Job Logs

This subsection covers the following topics:

- Job Logs
- Displaying the Log - Terminated Jobs
- Column Headings: Log Report

Job Logs

The following options on the Reporting Menu offer information on jobs, which is extracted from the Entire Operations Log:

- **Log - Terminated Jobs**
  Displays a log of all jobs that terminated OK.
- **Log - Abended Jobs**
  Displays a log of all jobs that ended abnormally.
- **Log - Jobs not started**
  Displays a log of all jobs that were not started, jobs whose latest start time was exceeded, jobs waiting for input conditions or jobs for which a permanent error has occurred during activation or start.
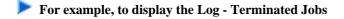
The following applies to all job logs:

Only those networks are displayed for which the user has read access.

The user has read access, if:

1. the user has profile type **A** (Administrator);
2. the owner SYSDBA is currently assigned to the user;
3. the network owner can be found on the user's owner list;
4. access to the network has been explicitly granted to the user (see the subsection Authorizing Other Users to Access a Network in the section Network Maintenance).

Displaying the Log - Terminated Jobs

 For example, to display the Log - Terminated Jobs

1. Type its option number in the Option field on the Reporting Menu. Press Enter.

   The Log - Terminated Jobs screen will appear.

```
 06.11.01              *** Entire Operations 4.1.1 ***              17:53:53

 Owner UKSJU   +------------------------------------------------------------+

 ------------- !                                                            !

               !  Log - Terminated Jobs                                     !

     Reportin  !                                                            !

               !  Owner......: Example___    (Blank for all, * for selection !

   1  Log - Te !  Network....: E5*_____      or * and PF4 to process all   !

   2  Log - Ab !  Job........: _____      matching objects)             !

   3  Log - Jo !                                                            !

   4  Accounti !                                                            !

   5  Network  !  Destination: 1                                            !

   6  Network  !     1 - Screen  2 - Printer  3 - PC  4 - PC-CSV            !

   7  Network  !                                                            !

   8  Network  ! Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9--- !

   9  Schedule !      Help       End   Apply Accpt                          !

  10  Network  +------------------------------------------------------------+

  11  Network Schedule Overview

  12  Activation Overview




 Command => 1_____
 Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help        End   Old                                             Menu
```

2. Enter owner and network for which to display information. You can enter selection criteria with an asterisk
   *. Press Enter.

   The Date / Run number selection window will be displayed.

```
 06.11.01                 *** Entire Operations 4.1.1 ***                17:53:53
 Owner UKSJU   +----------------------------------------------------------+
 ------------ !                                                            !
              ! Log - Terminated Jobs                                      !
     Reportin !                                                            !
              ! Owner......: Example___    (Blank for all, * for selection !
   1 Log - Te ! Network....: E5*_____     or * and PF4 to process all    !
   2 Log - Ab ! Job........: _____     matching objects)              !
   3 Log - Jo !                                                            !
   4 Accounti !                                                            !
   5 Network  ! Destination: 1                                             !
   6 Network  !    1 - Screen  2 - Printer  3 - PC  4 - PC-CSV             !
   7 Network  +----------------------------------------------+             !
   8 Network  !                                              ! -PF9--- !
   9 Schedule ! Log - Terminated Jobs                        !         !
  10 Network  !           Date / Run Number Selection        ! -------+
  11 Network  !                                              !
  12 Activati ! From Date 06.11.01  00:00   to 06.11.01  23:59 !
              ! From Run  1____                to 99999         !
              !                                              !
  Command => 1_ ! PF3   End                                  ! __
 Enter-PF1---PF +----------------------------------------------+ --PF12---
      Help        End   Old                                      Menu
```
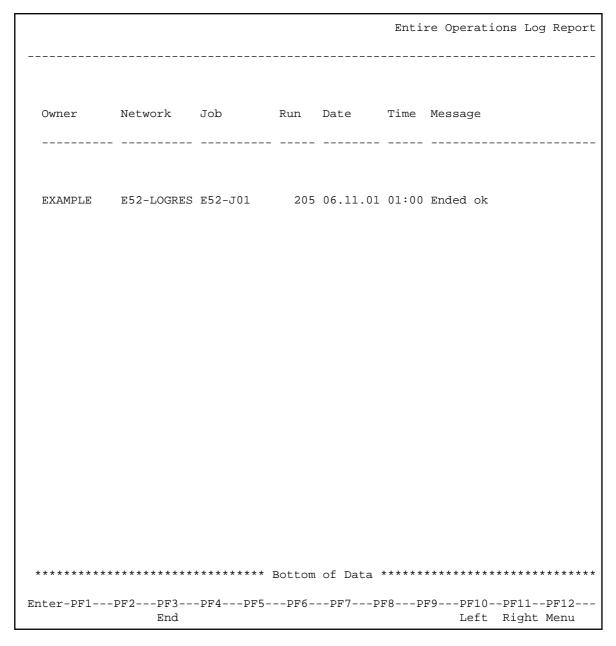
Here you may select date, time and run number ranges for which to display the information (default is current date).

3. Enter the required ranges. Press Enter.

   The Entire Operations Log Report screen will appear with a running total of how many log records it has had to read to satisfy your request and displays the results:

```
                                              Entire Operations Log Report

 --------------------------------------------------------------------------------


   Owner      Network    Job         Run   Date      Time   Message

   ---------- ---------- ---------- ----- -------- ----- ----------------------



   EXAMPLE    E52-LOGRES E52-J01      205 06.11.01 01:00 Ended ok
















 ***************************** Bottom of Data *****************************
 Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
               End                                           Left  Right Menu
```

This window displays a list of all terminated jobs for Networks beginning from E5 in owner EXAMPLE.

Notes:

1. Column headings and PF keys have the same meanings as for the old reports.
2. The display of Log - Abended Jobs and of Log - Jobs not started also has the same format.

Column Headings: Log Report

Meaning of column headings:

Column	Description
Owner	Owner to whom the network belongs.
Network	Network to which the job belongs.
Job	Job name as defined to Entire Operations.
Date	Date of this event.
Time	Time of event.
Message	Message text.

4. Press PF11 (Right) to scroll right and display the full message text.
   Press PF10 (Left) to scroll back to the left.
   Press Enter to scroll down and display more log entries, if there are any.
5. Press PF3 (End) to return to the Reporting Menu.